

THE WESTERN Journal of Medicine

Since 1902

(ISSN 0093-0415)

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Official Journal of the California Medical Association, the Idaho Medical Association, the Nevada State Medical Association, the Utah State Medical Association and the Washington State Medical Association

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The subscription price per year is \$10 in the United States and Canada; \$18 in all other countries. Single copies are \$2. Address all subscription communications to THE WESTERN JOURNAL OF MEDICINE Circulation, 731 Market St., San Francisco, CA 94103.

Allow six weeks for subscriptions to begin. Past issues must be bought individually. So long as reserve stocks are available, missing issue requests from subscribers are honored for up to six months after the issue date. Thereafter, the single copy rate of \$2.00 is applicable for each issue available.

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References—References should conform to the following order: name of author, title of article, name of periodical, and volume with inclusive pages, month and year—i.e., Lee GS: The heart rhythm following therapy with digitalis—In theory and practice. Arch Int Med 44:554-562, Dec 1942. They should be listed in the order in which they are cited in the text, numbered in sequence and punctuated as above.

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"Entered as second class matter at the post office in San Francisco under the Act of March 3, 1879." Acceptable for mailing at special rate of postage provided for in Section 1103, Act of October 3, 1917, authorized August 10, 1918. Publication Number 084480.

BOOKS RECEIVED

Books received by THE WESTERN JOURNAL OF MEDICINE are acknowledged in this column. Selections will be made for more extensive review in the interest of readers as space permits.

AMA DRUG EVALUATIONS—Fourth Edition—AMA Department of Drugs in cooperation with the American Society for Clinical Pharmacology and Therapeutics—American Medical Association, 1980. 1,470 pages, \$48. May be obtained from Order Dept., OP-075, P.O. Box 821, Monroe, WI 53566; also distributed by John Wiley & Sons to book stores and distributors.

ANTICONVULSANT THERAPY: Pharmacological Basis and Practice—Second Edition—Mervyn J. Eadie, MD, PhD (Queensland), FRACP, Professor of Clinical Neurology and Neuropharmacology, University of Queensland, Neurologist, Royal Brisbane Hospital; and John H. Tyrer, MD (Sydney), FRCP (Lond), FRCP (Edin), FRACP, Professor of Medicine, University of Queensland, Senior Neurologist, Royal Brisbane Hospital, Honorary Consulting Physician, Mater Misericordiae Hospital, Brisbane. Churchill Livingstone Inc., 19 West 44th Street, New York, NY (10036), 1980. 338 pages, no price given.

BASIC FIRST AID—Second Edition: Books 1 thru 4—American Red Cross, 1979. Doubleday & Company, Inc., 245 Park Avenue, New York City (10017). 790 pages, \$5.25.

BEYOND SURVIVAL—J. Pat Tokarz, MD; William Bremer, MD; Ken Peters, MD, and contributing authors: John-Henry Pfifferling, PhD, and Jesse Viner, MD, Workgroup on Physician Well-Being, Resident Physicians Section, AMA, Chicago. American Medical Association, 535 N. Dearborn St., Chicago (60610), 1979. 125 pages (paperback). (Order from Order Dept. OP-083, AMA, P.O. Box 821, Monroe, WI (53566), price available upon request.)

THE BODY OF LIFE—Thomas Hanna. Alfred A. Knopf, Inc., New York, 1979, 1980. Distributed by Random House, Inc., New York. 203 pages, \$9.95.

CLINICAL STRATEGIES IN ISCHEMIC HEART DISEASE—New Concepts and Current Controversies—Edited by Elliot Corday, MD, Clinical Professor of Medicine, University of California, Los Angeles, School of Medicine, and Senior Attending Physician and Senior Research Scientist, Cedars-Sinai Medical Center, Los Angeles; and H. J. C. Swan, MB, PhD, FRCP, FACC, Professor of Medicine, University of California, Los Angeles, School of Medicine, and Director of Cardiology, Cedars-Sinai Medical Center, Los Angeles. Williams & Wilkins, 428 E. Preston St., Baltimore (21202), 1979, 611 pages, no price given.

CONTINUING LEARNING IN THE PROFESSIONS—Cyril O. Houls, senior program consultant, W. K. Kellogg Foundation; and professor emeritus of education, University of Chicago. Jossey-Bass Publishers, 433 California Street, San Francisco (94104), and Jossey-Bass Limited, 28 Banner St., London EC1Y 8QE, 1980, 390 pages, \$15.95.

THE DEVELOPMENT OF THE INFANT AND YOUNG CHILD: Normal and Abnormal—Seventh Edition—R. S. Illingworth, MD, FRCP, DPH, DCH, Hon MD Sheffield, Hon DSc Baghdad, Emeritus Professor of Child Health, The University of Sheffield; Formerly Paediatrician, The Children's Hospital, Sheffield, and the Jessop Hospital for Women, Sheffield. Churchill Livingstone Inc., 19 West 44th Street, New York City (10036), 1980, 320 pages, no price given.

EPIDEMIOLOGY IN MEDICAL PRACTICE—Second Edition—D. J. P. Barker, BSc, MD, PhD, FRCP, MFCM, Reader in Clinical Epidemiology, University of Southampton, Honorary Consultant Physician, Royal South Hants Hospital; and G. Rose, MA, DM, FRCP, FFCM, Professor of Epidemiology, London School of Hygiene and Tropical Medicine, Honorary Consultant Physician, St. Mary's Hospital, London. Churchill Livingstone Inc., 72 Fifth Avenue, New York City (10011), 1979, 151 pages, no price given.

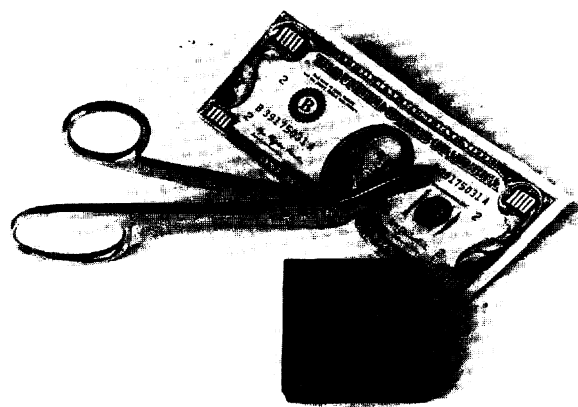
HANDBOOK OF OBSTETRICS & GYNECOLOGY—Seventh Edition—Ralph C. Benson, MD, Clinical Professor of Obstetrics and Gynecology and Emeritus Chairman, Department of Obstetrics and Gynecology, University of Oregon Health Sciences Center, Portland. Lange Medical Publications, Drawer L, Los Altos, CA (94022), 1980. 808 pages, \$10.00.

HEALTH STATISTICS—A Guide to Information Sources—Volume 4 in the Health Affairs Information Guide Series: Frieda O. Weise, Head, Public Services Unit, Reference Section, National Library of Medicine, Bethesda, Maryland. Gale Research Company, Book Tower, Detroit, MI (48226), 1980. 137 pages, \$28.00.

HEART ATTACK! A Question and Answer Book—Oscar Roth, MD, Clinical Professor of Medicine, Yale University School of Medicine, Director, Coronary Care Unit and Department of Electrocardiography, Hospital of St. Raphael, Consulting Cardiologist, New Britain General Hospital, Milford General Hospital, West Haven Veterans Hospital, Rocky Hill Veterans Home and Hospital; with Lawrence Galton. Contemporary Books, Inc., 180 North Michigan Avenue, Chicago, IL (60601), 1978. 262 pages, \$4.95.

HUMANIZING HEALTH CARE—Task of the Patient Representative—Norma Shaw Hogan, MPS, Director of Patient Representative Department, Northwestern Memorial Hospital, Chicago. Medical Economics, (DPRJ9), Box 157, Florence, KY (41042), 1980. 190 pages, \$10.95, plus \$1 handling charge (paperback).

MANAGEMENT OF HIGH-RISK PREGNANCY—Edited by John T. Queenan, MD, Professor and Chairman, Department of Obstetrics and Gynecology, Georgetown University School of Medicine. Medical Economics Company, Oradell, NJ (07649), 1980. 705 pages, \$35.00.



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ANESTHESIOLOGY

October 3-5—**Anesthesia Specialties.** Anesthesiology Educational Foundation and Calif. Society of Anesthesiologists at Del Monte Hyatt, Monterey. Friday-Sunday. 10½ hrs. \$90, AEF member; \$165, nonmember. Contact: Walter H. Comer, MD, AEF, P.O. Box 24230, Federal Bldg., Los Angeles 90024.

October 26-28—**Anesthesia and Cardiopulmonary Disease.** Calif. Society of Anesthesiologists at Del Monte Hyatt, Monterey. Sunday-Tuesday. 11 hrs. Contact: CSA, 100 S. Ellsworth Ave., Suite 806, San Mateo 94401. (415) 348-1407.

November 8-9—**American Society of Anesthesiologists—Refresher Course.** Hilton, San Francisco. Saturday-Sunday. Contact: ASA, 515 Busse Highway, Park Ridge, IL 60068.

December 12-14—**Anesthesia: Before and After.** Tucson Hospitals Medical Education Program at Canyon Hotel, Palm Springs. Friday-Sunday. \$150. Contact: James P. Angiulo, MD, Kino Community Hosp., 2800 E. Ajo Way, Tucson, AZ 85713.

CANCER

September 6-7—**2nd Annual Preventive Oncology: Nutrition and Cancer.** UCSF and No. Calif. Cancer Program. Saturday-Sunday. \$130. Contact: UCSF, Cont. Ed. Health Sciences, 1308 Third Ave., San Francisco 94143. (415) 666-2894.

October 9-11—**American Cancer Society.** Hilton, Los Angeles. Thursday-Saturday. Contact: N. G. Bolliglieri, MD, ACS, 777 Third Ave., New York 10017.

October 24-26—**Cancer and Enzymes.** UCSD at Vacation Village, San Diego. Friday-Sunday.

October 27-29—**4th Annual Cancer Symposium.** Scripps Memorial Hospital at Vacation Village, San Diego. Monday-Wednesday. 22 hrs. \$300. Contact: Nomi Feldman, 2321 Morena Blvd., San Diego 92110. (714) 275-0650.

November 6-8—**Current Concepts in Cancer Diagnosis.** UCLA. Thursday-Saturday.

November 7-8—**Cancer Prevention and Screening.** Claire Zellerbach Saroni Tumor Institute of Mt. Zion Hospital and Medical Center at Holiday Inn on Union Square, San Francisco. Friday-Saturday. 10 hrs. \$125 before September 15; \$150 thereafter. Contact: Office of Cont. Ed., Mt. Zion Hosp. and Med. Ctr., P.O. Box 7921, San Francisco 94120. (415) 567-6600, ext. 2405.

EMERGENCY MEDICINE

August 25-29—**Topics in Emergency Medicine.** UCSF. Monday-Friday.

September 6-7—**Advanced Cardiac Life Support Workshop.** Emergency Medical Systems at Ralph K. Davies Medical Center, San Francisco. Saturday-Sunday. 16 hrs. \$125. Contact: Education Dept. EMS, 2310 Mason St., San Francisco 94133. (415) 956-5900.

September 18—**Abdominal Trauma.** UCSD at University Hospital, San Diego. Thursday. 2 hrs. \$10. Contact: John Fredericks, MD, 6757 Heath Ct., Carlsbad 92008. (714) 438-5377.

October 3-4—**Postgraduate Institute on Emergency Medicine—5th Annual.** UCLA at Miramar-Hilton, Santa Monica. Friday-Saturday. 14 hrs. \$170.

October 9-February 5—**Management of Pre-Hospital Emergencies.** UCLA. 5 Thursday evenings.

October 13-17—**Postgraduate Institute for Emergency Physicians, Symposium III.** UCSD at Hilton, San Diego. Monday-Friday. 40 hrs. \$425.

October 16—**Dermatology in the Emergency Department.** UCSD. Thursday. 2 hrs. CMA and ACEP. \$10. Contact: John Fredericks, MD, 6757 Heath Ct., Carlsbad 92008. (714) 438-5377.

October 20-31—**Intensive Review of Emergency Medicine.** USC. Two weeks.

November 3-5—**Postgraduate Institute for Emergency Physicians, Symposium IV.** UCSD at Hilton, San Diego. Monday-Wednesday.

November 20—**Clinical Pharmacology in the Emergency Department.** UCSD at University Hospital, San Diego. Thursday. 2 hrs. CMA and ACEP. \$10. Contact: John Fredericks, MD, 6757 Heath Ct., Carlsbad 92008. (714) 438-5377.

KEY TO ABBREVIATIONS

CMA: California Medical Association
Contact: Continuing Medical Education, California Medical Association, 731 Market Street, San Francisco 94103. (415) 777-2000.

DREW: Charles R. Drew Postgraduate Medical School
Contact: Duane Dillman, PhD, Director, Office of Continuing Education, Charles R. Drew Postgraduate Medical School, 1621 East 120th Street, Los Angeles 90059. (213) 603-3091.

LLU: Loma Linda University
Contact: Varner J. Johns, Jr., MD, Associate Dean for Continuing Medical Education, Loma Linda University School of Medicine, Loma Linda 92354. (714) 796-7311, Ext. 2400.

PMC: Pacific Medical Center
Contact: Continuing Education, Pacific Medical Center, P.O. Box 7999, San Francisco 94120. (415) 563-4321, ext. 2761.

STAN: Stanford University
Contact: Edward Rubenstein, MD, Associate Dean for Postgraduate Education, Stanford University School of Medicine, 300 Pasteur Drive, Stanford 94305. (415) 497-5594.

UCD: University of California, Davis
Contact: Neil C. Andrews, MD, Chairman, Department of Postgraduate Medicine, University of California, Davis, School of Medicine, Davis 95616. (916) 752-0328.

UCI: University of California, California College of Medicine, Irvine
Contact: E. R. Jennings, MD, Assistant Dean, University of California, Irvine, California College of Medicine, Irvine 92717. (714) 833-5414, Fee and Information office or (714) 833-5526, 5542, Continuing Education in Health Sciences.

UCLA: University of California, Los Angeles
Contact: Martin D. Shickman, MD, Director, Continuing Education in Medicine and the Health Sciences, P.O. Box 24902, UCLA, Los Angeles 90024. (213) 825-7241.

UCSD: University of California, San Diego
Contact: David Allan, MD, Associate Dean for Continuing Medical Education, University of California, San Diego, School of Medicine (M-017), La Jolla 92093. (714) 452-3708.

UCSF: University of California, San Francisco
Contact: Malcolm S. M. Watts, MD, Associate Dean and Director, Extended Programs in Medical Education, School of Medicine, University of California, San Francisco 94143. (415) 666-4251.

USC: University of Southern California
Contact: Phil R. Manning, MD, Associate Dean, Postgraduate Division, University of Southern California School of Medicine, 2025 Zonal Avenue, Los Angeles 90033. (213) 226-2047.

December 8-12—**Postgraduate Institute for Emergency Physicians, Symposium II.** UCSD at Vacation Village, San Diego. Monday-Friday. 40 hrs. \$350.

December 10—**Emergency Medicine.** St. Francis Medical Center, Lynwood. Wednesday. 6 hrs. Contact: Allan M. Hoffman, EdD, Dir. of Med. Ed., St. Francis Med. Ctr., 3630 Imperial Highway, Lynwood 90262. (213) 603-6174.

MEDICINE

August 15-17—**Cardiac Ischemia and Arrhythmias—Current Concepts for Diagnosis and Treatment.** International Medical Education Corp. at Sheraton, Anaheim. Friday-Sunday. 13 hrs. \$245. Contact: Stephen E. Mattingly, IMEC, 64 Inverness Dr. E., Englewood, CO 80112. (800) 525-8646.

August 15-20—**Neuropsychiatric Issues in the Law, Education and Medicine.** See Psychiatry, August 15-20.

September 5—**13th Annual Symposium on Kidney Disease—Endocrine and Metabolic Functions of the Kidney.** Kidney Foundation of Northern Calif. at Fairchild Auditorium, Stanford Univ. Sch. of Med., Stanford. Friday. 6 hrs. \$45. Contact: William Arnopp, Exec. Dir., KFNC, 100 S. Ellsworth Ave., Ste. 305, San Mateo 94401. (415) 347-6646.

September 10—**Hematuria—An Approach to Diagnosis and Therapy.** LLU. Wednesday. 4 hrs. \$30.

September 10—**Sexually Transmitted Hepatitis: The Fact of Life.** DREW at Pacific Design Center, West Hollywood. Wednesday. 6 hrs. \$25. Write: DREW or telephone: Loren Senseman, (213) 974-7275.

September 15-17—**3rd Annual Postgraduate Course in Medical Mycology (Dermatomycology).** UCSF. Monday-Wednesday. 20 hrs. \$200.

September 17-18—**48th Annual Fall Symposium and 13th Annual George C. Griffith Lecture.** American Heart Assn., Greater Los Angeles Affiliate, at Hilton Hotel, Los Angeles. Wednesday-Thursday. 13 hrs. \$100, member of any heart assn.; \$125, nonmember. Contact: Mary Frances Flynn, AHA, 2405 W. 8th St., Los Angeles 90057. (213) 385-4231, ext. 59.

September 18-19—**Advances in Cardiovascular Therapies.** UCD at Sahara Tahoe, Stateline. Thursday-Friday. 9 hrs. \$20.

September 24—**Renal Conference.** St. Francis Medical Center, Lynwood. Wednesday. 6 hrs. Contact: Allan M. Hoffman, EdD, Dir. of Med. Ed., St. Francis Med. Ctr., 3630 Imperial Highway, Lynwood 90262. (213) 603-6174.

September 25-26—**Annual Physicians' Symposium.** American Heart Assn., San Francisco Chapter, at San Franciscan Hotel, San Francisco. Thursday-Friday. Contact: Kari Olila, AHA, 421 Powell St., San Francisco 94102. (415) 433-2273.

September 25-28—**American Society of Ophthalmologic and Otolaryngologic Allergy—Annual Meeting.** Disneyland Hotel, Anaheim. Thursday-Sunday. Contact: William King, MD, 1415 3rd St., Corpus Christi, TX 78404.

September 26-27—**American Society of Internal Medicine.** Islandia Hyatt, San Diego. Friday-Saturday. Contact: ASIM, 2550 M St. NW, Suite 620, Washington, DC 20037.

September 26-27—**Dermatology for the Primary Care Physician.** UCD at Holiday Inn, Napa Valley. Friday-Saturday. 11½ hrs.

September 26-28—**Clinical Management of Coronary Disease and Exercise Testing.** International Medical Education Corp. at Hyatt on Union Square, San Francisco. Friday-Sunday. 13 hrs. \$245. Contact: Stephen E. Mattingly, IMEC, 64 Inverness Dr. E., Englewood, CO 80112. (800) 525-8646.

September 27—**Management of Common Lung Problems.** UCD at Red Lion Motor Inn, Sacramento. Saturday. 6½ hours. \$35.

September 27-28—**Recent Advances in Cardiology.** The Center Foundation, Los Angeles. Saturday-Sunday. 12 hrs. \$250. Contact: Michael Urban, Dir., Cont. Med. Ed., The Center Fndn., 7165 Sunset Blvd., Los Angeles 90046. (213) 874-3136.

October 1-December 17—**Cardiology.** UCLA. Wednesday evenings.

October 4-11—**Lymphoproliferative Disorders.** USC at Mauna Kea Beach Hotel, Kamuela, Hawaii. One week.

October 8—**Modern Therapy for Common Dermatologic Problems.** LLU. Wednesday. 4 hrs. \$30.

October 10-11—**Mycology Review.** STAN. Friday-Saturday. A course for residents in dermatology and pathology. 14 hrs. Contact: Paul H. Jacobs, MD, Dermatology Dept., Stanford Univ. Sch. of Med., Stanford 94305. (415) 497-6101.

October 10-12—**Chest Disease Symposium.** The Cypress Foundation and UCSF at Del Monte Hyatt, Monterey. Friday-Sunday. Contact: Robert S. Meyer, Cypress Fndn., P.O. Box 308, Salinas 93902. (408) 455-1833.

October 11—**Allergy and Immunology in Office Practice.** PMC. Saturday. 6 hrs.

October 13-17—**An Advanced Course for Internists.** STAN. Monday-Friday. 25 hrs. \$290.

October 15-16—**Advanced Electrocardiography.** St. Francis Medical Center, Lynwood. Wednesday-Thursday. 12 hrs. Contact: Allan M. Hoffman, EdD, Dir. of Med. Ed., St. Francis Med. Ctr., 3630 Imperial Highway, Lynwood 90262. (213) 603-6174.

October 18-25—**Cardiology.** USC at Mauna Kea Beach Hotel, Kamuela, Hawaii. One week. \$325.

October 23-28—**Pacific Dermatologic Association.** Hilton Riviera, Palm Springs. Thursday-Tuesday. Contact: Florence Beardsley, Exec. Sec., PDA, 180 Mark Twain Ave., Reno, NV 89509. (702) 323-2461.

October 27-30—**Practical Electrocardiography Course for Primary Physicians.** Memorial Hospital Medical Center-UCI Center for Health Education at MGM Grand Hotel, Las Vegas. Monday-Thursday. Contact: Center for Health Education, 2801 Atlantic Ave., Long Beach 90801. (213) 595-3811.

October 29—**Endocrine Review.** Hospital of the Good Samaritan at Bonaventure Hotel, Los Angeles. Wednesday. 7 hrs. Contact: Mary Jane Thompson, Dept. of Ed., Hosp. of the Good Samaritan, 616 S. Witmer St., Los Angeles 90017. (213) 488-8908.

October 30-November 1—**Cardiology Update 1980.** American College of Cardiology at Del Monte Hyatt, Monterey. Thursday-Saturday. Contact: Registration Sec., Extramural Prog. Dept., ACC, 9111 Old Georgetown Rd., Bethesda, MD 20014.

October 30-November 2—**California Society of Internal Medicine—Annual Meeting.** Doubletree Inn, Monterey. Thursday-Sunday. Contact: Carol Parlette, Exec. Dir., CSIM, 703 Market St., 1412 Central Tower, San Francisco 94103. (415) 362-1548.

November 1—**Pediatric Dermatology Seminar.** STAN. Saturday. 7 hrs. \$75.

November 5-8—**American Thyroid Association.** Holiday Inn at the Embarcadero, San Diego. Wednesday-Saturday. Contact: Dorothy Hickler, Exec. Sec., ATA, Univ. of MA Medical Ctr., 55 Lake Ave. N., Worcester, MA 01605. (617) 856-3115.

November 12—**Peptic Ulcer—Its Diagnosis and Treatment in the 1980's.** LLU. Wednesday. 4 hrs. \$30.

November 13-15—**Allergy/Immunology for the Practicing Physician.** UCSF. Thursday-Saturday. 15 hrs. \$150.

November 17-19—**International Symposium on Status Epilepticus.** UCLA at Miramar-Sheraton, Santa Monica. Monday-Wednesday. 20 hrs.

November 19-21—**Pediatric Cardiology.** USC at Palm Springs. Wednesday-Friday.

November 29-December 1—**Advances in Heart Disease 1981.** American College of Cardiology at Fairmont Hotel, San Francisco. Saturday-Monday. Contact: Registration Sec., Extramural Prog. Dept., ACC, 9111 Old Georgetown Rd., Bethesda, MD 20014.

December 1-3—**Cardiovascular-Pulmonary Update for the Practicing Physician.** Scripps Clinic and Research Foundation at Vacation Village, San Diego. Monday-Wednesday. 19 hrs. \$265. Contact: Nomi Feldman, 2321 Morena Blvd., San Diego 92110. (714) 275-0650.

September 5—**Recognition and Management of Bleeding Disorders.** Children's Hospital Medical Center of Northern Calif. at Sir Francis Drake Hotel, San Francisco. Friday. Contact: Gretchen Hayes, Med. Staff Office, CHMC, 51st and Grove Sts., Oakland 94609. (415) 428-3334.

September 5-7—**Cardiac Rehabilitation.** International Medical Education Corp. at Wilshire Hyatt, Los Angeles. Friday-Sunday. 13 hrs. \$245. Contact: Stephen E. Mattingly, IMEC, 54 Inverness Dr. E., Englewood, CO 80112. (800) 525-8646.

September 6-7—**Neurology for the Primary Care Physician.** UCLA. Saturday-Sunday.

September 10—**Collagen Disease—Its Diagnosis and Treatment.** LLU. Wednesday. 4 hrs. \$30.

OBSTETRICS AND GYNECOLOGY

August 23-28—**Practical Management of the Infertile Couple.** See Of Interest To All, August 23-28.

September 12-13—**Environmental Hazards During Pregnancy: A Clear and Present Danger.** UCD at Red Lion Motor Inn, Sacramento. Friday-Saturday. 12 hrs. \$95.

September 25-27—**Advances in Obstetrics.** UCSF. Thursday-Saturday.

November 5-7—**Tomorrow: A Follow-Up on Perinatal Care.** UCSD at Bahia Hotel, San Diego. Wednesday-Friday. 19 hrs. \$185. Contact: Ronald W. Coen, MD, UCSD Sch. of Med., C-019, La Jolla 92093. (714) 452-4424.

December 5-7—**5th Annual Symposium on Perinatal Medicine.** Memorial Hospital Medical Center-UCI Center for Health Education at Rancho Las Palmas Resort. Friday-Sunday. 18 hrs. Contact: Prog. Coordinator, Ctr. for Health Ed., 2801 Atlantic Ave., Long Beach 90801. (213) 595-3811.

PEDIATRICS

September 18-20—**Pediatric Urology.** UCD at Holiday Inn, Napa Valley. Thursday-Saturday. 12 hrs.

October 3-4—**Pediatric Topics: Neonatology.** UCD at Red Lion Motor Inn, Sacramento. Friday-Saturday. 10 hrs. \$85.

October 8-9—**37th Annual Brennemann Memorial Lectures.** Los Angeles Pediatric Society at Sportsmen's Lodge, North Hollywood. Wednesday-Thursday. Contact: L.A. Pediatric Soc., P.O. Box 2022, Inglewood 90305. (213) 757-1198.

October 25—**Hearing Impaired Child.** Peninsula Hospital, Burlingame. Saturday. Contact: Susan Norrell, c/o Radiology Dept., Peninsula Hosp., 1783 El Camino Real, Burlingame 94010. (415) 697-4061, ext. 479.

October 25-November 1—**Pediatrics for the Practitioner.** Memorial Hospital Medical Center-UCI Center for Health Education and L.A. Pediatric Society at Mauna Kea Beach Hotel, Kamuela, Hawaii. One week. 21 hrs. \$200. Contact: Center for Health Education, MHMC, 2801 Atlantic Ave., Long Beach 90801. (213) 595-3811.

October 27-31—**4th Annual Pediatrics for the Practitioner—A Pediatric Symposium.** Memorial Hospital Medical Center-UCI Center for Health Education at Mauna Kea Beach Hotel, Kamuela, Hawaii. Monday-Friday. 21 hrs. Contact: Prog. Coordinator, Ctr. for Health Education, 2801 Atlantic Ave., Long Beach 90801. (213) 595-3811.

November 1—**Pediatric Dermatology Seminar.** See Medicine, November 1.

November 5-7—**Tomorrow: A Follow-Up on Perinatal Care.** See Obstetrics-Gynecology, November 5-7.

November 19-21—**Pediatric Cardiology.** See Medicine, November 19-21.

November 21-24—**Pediatric Update.** American Academy of Pediatrics, Calif. Chapters 1, 2 and 3, at Hilton Hotel, Las Vegas. Friday-Monday. 15 hrs. \$175, members; \$200, non-members. Contact: AAP, Chap. 2, P. O. Box 2134, Inglewood 90305.

December 5-7—**Children and Their Skeletons: A Practical Approach.** UCD at Hyatt Del Monte, Monterey. Friday-Sunday.

PSYCHIATRY

August 15-20—**Neuropsychiatric Issues in the Law, Education and Medicine.** So. Calif. Neuropsychiatric Institute and Am. Psychiatric Assn. at Mauna Kea Beach Hotel, Kamuela, Hawaii. Friday-Wednesday. 14 hrs. Contact: Gail Waldron, MD, SCNPI, 6794 La Jolla Blvd., La Jolla 92037. (714) 454-2102.

October 25—**Cognitive Prospectives in Psychiatry.** Memorial Hospital Medical Center-UCI Center for Health Education, Long Beach. Saturday. Contact: Center for Health Education, 2801 Atlantic Ave., Long Beach 90801. (213) 595-3811.

November 14-16—**Infant Psychiatry III: Pathological Infants and Their Parents; Pathological Parents and Their Infants.** UCSF. Friday-Sunday.

November 17-21—**Group Therapy.** UCSF. Monday-Friday.

RADIOLOGY AND PATHOLOGY

September 1980-August 1981—**Current Surgical Pathology Practice.** Naval Regional Medical Center at Oak Knoll Naval Hospital, Oakland. Fridays; 7:45-9:00 a.m. Contact: R. W. Poley, Dept. of Pathology, Naval Regional Med. Ctr., Oakland 94627.

September 15-17—**3rd Annual Postgraduate Course in Medical Mycology (Dermatomycology).** See Medicine, September 15-17.

September 22-26—**Diagnostic Hematology.** American Society of Clinical Pathologists at Sheraton-San Diego Airport. Monday-Friday. 32½ hrs. \$600, ASCP members; \$700, Non-members. Contact: ASCP Educational Ctr., 2100 W. Harrison St., Chicago 60612. (312) 738-1336.

September 27-October 4—**Diagnostic Radiology.** STAN at Mauna Kea Beach Hotel, Kamuela, Hawaii. One week. 25 hrs. \$290.

October 10-11—**Mycology Review.** See Medicine, October 10-11.

October 10-12—**Society of Nuclear Medicine—5th Annual Western Regional Meeting.** Airport Marriott, Los Angeles. Friday-Sunday. Contact: SNM, P.O. Box 40279, San Francisco 94140. (415) 647-5909.

October 24-26—**Advances in Immunopathology.** Scripps Clinic and Research Foundation at Islandia Hyatt, San Diego. Friday-Sunday. 17 hrs. \$120. Contact: Nomi Feldman, 2321 Morena Blvd., San Diego 92110. (714) 275-0650.

October 28-30—**Gram Negative Organisms: An Approach to Identification.** Memorial Hospital Medical Center-UCI Center for Health Education, Long Beach. Tuesday-Thursday. 21 hrs. Contact: Prog. Coordinator, Ctr. for Health Education, 2801 Atlantic Ave., Long Beach 90801. (213) 595-3811.

December 13-14—**Using the Clinical Lab.** UCLA. Saturday-Sunday.

Postgraduate Videotape Programs in Diagnostic Radiology. Developed by Dept. of Radiology, UCSF. 23 programs in all aspects of diagnostic radiology. Outstanding group of national and international guest lecturers in addition to UC staff present basic approaches to radiographic interpretation and technique as well as new research and clinical advances. Contact: Avelen Blumenstock, Videotape Coordinator, Dept. of Radiology, UCSF, San Francisco 94143. (415) 666-1988.

SURGERY

September 2-5—**IV International Symposium on Facial Nerve Surgery.** Ear Research Institute, Los Angeles. Tuesday-Friday. Contact: Facial Nerve Symposium, ERI, 256 S. Lake St., Los Angeles 90057. (213) 483-4431.

September 10—**Hematuria—An Approach to Diagnosis and Therapy.** LLU. Wednesday. 4 hrs. \$30.

September 13-20—**Orthopedic Review.** USC at Mauna Kea Beach Hotel, Kamuela, Hawaii. One week.

September 18-20—**Pediatric Urology.** See Pediatrics, September 18-20.

September 19-20—**Ophthalmology Update.** UCD, PMC, UCSF, STAN at Jack Tar Hotel, San Francisco. Friday-Saturday. Contact: Update, 3910 Sand Hill Rd., Woodside 94062.

September 25-28—Cost Effective Urological Diagnosis and Treatment. Western Section, Am. Urological Assn. and AUA at Marriott's Rancho Las Palmas Resort, Palm Springs. Thursday-Sunday. Contact: Western Section, AUA, 21510 S. Main St., Carson 90745. (213) 549-3470.

September 26-27—Vitrectomy. UCSD at Vacation Village, San Diego. Friday-Saturday.

September 27—Medical Malpractice in Ophthalmology. A Review of Common Diagnostic and Therapeutic Errors. Estelle Doheny Eye Foundation, Los Angeles; Course coordinators Albert Tashma, MD and Ronald E. Smith, MD. Contact: Nancy Call, Estelle Doheny Eye Foundation, 1355 San Pablo Street, Los Angeles, CA 90033. (213) 224-7752.

September 28-October 2—American Academy of Otolaryngology. Convention Center, Anaheim. Sunday-Thursday. Contact: AAO, 15 Second St. SW, Rochester, MN 55901.

October 3-5—State of the Art: Recent Advances in Head and Neck Surgery. Institute for Medical Education and Research at Islandia Hyatt, San Diego. Friday-Sunday. 14 hrs. \$200. Contact: Inst. for Med. Ed. and Research, 135 Dickinson St., San Diego 92103. (714) 272-3126 or (714) 294-5910.

October 9-11—New Techniques in Hip Resurfacing and Replacement—In-depth Course and Workshop. UCLA. Thursday-Saturday.

October 25-November 1—Operative Arthroscopy. UCLA at Maui, Hawaii. One week.

November 7-8—Leg Amputations and Their Rehabilitation. PMC at Hyatt on Union Square, San Francisco. Friday-Saturday. 12 hrs. \$185.

November 14-15—Vitrectomy/Ocutome Workshop. PMC. Friday-Saturday. 12 hrs. \$450.

December 3-4—Controversies and Update in Coronary Artery Bypass Surgery. White Memorial Medical Center and LLU at Hilton, Los Angeles. Wednesday-Thursday. Contact: Dir. of Cont. Med. Ed., White Memorial Med Ctr., 1720 Brooklyn Ave., Los Angeles 90033. (213) 268-5000, ext 1460.

December 11-13—Trauma. No. Calif. Chap. of the Committee on Trauma of Am. College of Surgeons at Mark Hopkins Hotel, San Francisco. Thursday-Saturday. Contact: Donald D. Trunkey, MD, Chief of Surgery, S.F. Gen. Hosp., 1001 Potrero Ave., San Francisco 94110.

December 12-13—Ophthalmology Update. UCD, UCSF, PMC, STAN at Sheraton-Palace, San Francisco. Friday-Saturday. Contact: Update, 3910 Sand Hill Rd., Woodside 94062.

OF INTEREST TO ALL PHYSICIANS

August 16-17—Parenteral and Enteral Nutrition—A Practitioner's Approach. Memorial Hospital Medical Center, Long Beach. Saturday-Sunday. 10 hrs. Contact: Clinical Nutrition Dept., Memorial Hosp. Med. Ctr., 2801 Atlantic Ave., Long Beach 90801 (213) 595-2231.

August 16-27—23rd Annual Hawaii Refresher Course. USC at Sheraton-Waikiki Hotel, Maui. 12 days. 39 hrs. \$350.

August 17-18—Computers in Medicine—Applications of Artificial Intelligence Techniques. STAN. Sunday-Monday. 11½ hrs. \$40. Contact: William J. Clancey, AIM Tutorial Coordinator, Rm. TC 117, Div. of Gen. Int. Med., Stanford Univ. Sch. of Med., Stanford 94305.

August 17-22—Advanced Diving Medicine. UCSF. Sunday-Friday.

August 23-28—Practical Management of the Infertile Couple—4th Annual Edward Tyler Symposium. Tyler Medical Clinic, Los Angeles, and Univ. of Hawaii School of Medicine at Royal Lahaina Hotel, Maui, Hawaii. Saturday-Thursday. 16 hrs. \$225. Contact: Jetset Tours, 2029 Century Park East, Suite 2130, Los Angeles 90067.

August 24-29—Family Practice Refresher Course—8th Annual. UCD at Del Monte Hyatt, Monterey. Sunday-Friday.

September 6—Drug Abuse. UCLA. Saturday.

September 8-19—Intensive Residency in Occupational Medicine, Session I. UCSF. Two weeks.

September 10—Alcoholism. St. Francis Medical Center, Lynwood. Wednesday. 6 hrs. Contact: Allan M. Hoffman, EdD,

Dir. of Med. Ed., St. Francis Med. Ctr., 3630 Imperial Highway, Lynwood 90262. (213) 603-6174.

September 10—Sexually Transmitted Hepatitis: The Facts of Life. See Medicine, September 10.

September 22-26—Primary Care: Current Management of Common Office Problems. UCSF. Monday-Friday.

September 24-27—Society for Computer Medicine. Hilton, San Diego. Wednesday-Saturday. Contact: SCM, 1901 N. Ft. Myer Dr., Ste. 602, Arlington, VA 22209.

September 24-28—Human Dimensions in Medicine. UCSD at Vacation Village, San Diego. Wednesday-Sunday.

September 25—Venereal Disease. Calif. Venereal Disease Controllers' Assn. and CMA at Tiburon Lodge, Tiburon. Thursday. Contact: Manuel De Pinna, CMA.

September 25-December 4—Recent Advances in Alcoholism: Biological and Behavioral Effects. UCI. Thursdays; 7:00-10:00 p.m. 30 hrs. Contact: UCI Extension, P.O. Box AZ, Irvine 92716. (714) 833-5414.

September 26—Preparing the Chronically Ill Patient for "Going Home." Mt. Zion Hospital and Medical Center at St. Mary's Cathedral, San Francisco. Friday. Contact: Office of Cont. Ed., Mt. Zion Hosp. and Med. Ctr., P.O. Box 7921, San Francisco 94120. (415) 567-6600, ext. 2405.

September 26-27—Introduction to Microcomputers. PMC at Lone Mountain Campus-USF. Friday-Saturday. 12 hrs. \$395.

September 29-October 1—Alcoholism and Chemical Dependency Treatment—Where Do We Go From Here? Scripps Memorial Hosp. at Vacation Village, San Diego. Monday-Wednesday. 15 hrs. \$175. Contact: Nomi Feldman, 2321 Morena Blvd., San Diego 92110.

October 3-4—Medicine in the 80's—State of the Art. Unity Church of Hawaii, Hawaii Medical Assn., Univ. of Hawaii at Prince Kuhio Hotel, Honolulu. Friday-Saturday. 7 hrs. Contact: Unity Church of Hawaii, 3608 Diamond Head Circle, Honolulu 96815. (808) 735-4436.

October 10-11—Acute Care and Critical Care in Medicine. Southern Calif. Permanente Medical Group at Beverly Hilton Hotel, Beverly Hills. Friday-Saturday. Contact: Shirley Gach, SCPMG, Education and Research Dept., 4747 Sunset Blvd., 4th Fl., Los Angeles 90027. (213) 667-4241.

October 11—Ophthalmology for the Family Physician. UCD at Red Lion Motor Inn, Sacramento. Saturday.

October 11-12—The Healing Brain II. UCSF at Sheraton Palace, San Francisco. Saturday-Sunday. \$95. Contact: Cont. Ed. Health Sciences, UCSF, 24 Kirkham, San Francisco 94143. (415) 666-3904.

October 13-16—Fifth Annual Family Practice Update. LLU. Monday-Thursday. 31 hrs. \$200.

October 13-17—Hawaii Medical Association—124th Annual Meeting. Pacific Beach Hotel, Waikiki. Monday-Friday. Contact: HMA, 320 Ward Ave., Ste. 200, Honolulu 96814. (808) 536-7702.

October 15-18—24th Annual Western Occupational Health Conference. Western Occupational Med. Assn. at Hotel del Coronado, Coronado. Wednesday-Saturday. Contact: Joe Donovan, WOH, 433 Palmer Ave., Aptos 95003. (408) 688-9667.

October 16-18—West Coast Counties Postgraduate Institute. CMA at Doubletree Inn, Monterey. Thursday-Saturday. Contact: Charlotte Newhart, CMA.

October 17-19—Nutrition for the Practicing Physician. UCSF. Friday-Sunday.

October 24—Patient Care—Challenging the Image. St. Francis Medical Center at Sheraton Hotel, Anaheim. Friday. 7 hrs. Contact: Allan M. Hoffman, EdD, Dir. of Med. Ed., St. Francis Med. Ctr., 3630 Imperial Highway, Lynwood 90262. (213) 603-6174.

October 24-25—Geriatric Medicine Today. Western Div., Am. Geriatrics Soc., at Hyatt Regency, San Francisco. Friday-Saturday. Contact: AGS, Western Div., 13220 105th Ave., Bldg. B, Rm. 61, Sun City, AZ 85351.

October 24-26—In Pursuit of Wellness. UCSF at Golden Gateway Holiday Inn, San Francisco. Friday-Sunday. Contact:

Cont. Ed. Health Sciences, UCSF, 24 Kirkham, San Francisco 94143. (415) 666-3904.

October 25-26—**Eight Common Problems.** UCLA. Saturday-Sunday.

October 28-31—**American Academy of Occupational Medicine.** Hyatt Regency, San Francisco. Tuesday-Friday. Contact: AAOM, 150 N. Wacker Dr., Chicago 60606.

October 30-November 1—**Postgraduate Institute on Nutrition.** CMA at Hotel del Coronado, Coronado. Thursday-Saturday. Contact: Charlotte Newhart, CMA.

November 2-5—**California Academy of Family Physicians—Annual Scientific Assembly.** Disneyland Hotel, Anaheim. Sunday-Wednesday. Contact: William W. Rogers, Exec. Sec., CAFP, 9 First St., Rm. 900, San Francisco 94105. (415) 982-6091.

November 3-7—**Postgraduate Institute for Primary Care Physicians.** UCSD at Hilton, San Diego. Monday-Friday. 27 hrs. \$275.

November 3-7—**Intensive Care.** STAN. Monday-Friday. 25 hrs. \$290.

November 5—**Sexuality.** St. Francis Medical Center, Lynwood. Wednesday. 6 hrs. Contact: Allan M. Hoffman, EdD, Dir. of Med. Ed., St. Francis Medical Center, 3630 Imperial Highway, Lynwood 90262. (213) 603-6174.

November 7-8—**Psychiatry for the Primary Care Physician.** UCD. Friday-Saturday.

November 8-9—**Cross Cultural and Trans Cultural Issues in Family Health Care.** UCSF. Saturday-Sunday. Contact: Cont. Ed. Health Sciences, UCSF, 24 Kirkham, San Francisco 94143. (415) 666-3904.

November 13-15—**Biofeedback and Family Practice.** UCLA and Biofeedback Society at San Jose. Friday-Saturday. Contact: UCLA.

November 13-15—**Medical Aspects of Products Liability.** UCSF. Thursday-Saturday.

November 15—**Criteria for Evaluating Pseudoscience, Cults and Holistic Medicine.** San Jose State University. Saturday. 8 hrs. \$40. Contact: Susan M. Grube, MPH, Cont. Ed., San Jose State Univ., Washington Sq., San Jose 95192. (408) 277-3778.

November 15-16—**Fourth Annual National Symposium on Aging.** UCSF at Golden Gateway Holiday Inn, San Francisco. Saturday-Sunday. Contact: Cont. Ed. Health Sciences, UCSF, 24 Kirkham, San Francisco 94143. (415) 666-3904.

November 16—**Frontiers in Medicine—12th Annual Symposium.** UCLA and Granada Hills Community Hospital at Sheraton-Universal Hotel, North Hollywood. Sunday. Contact: Germaine Thrasher, Granada Hills Community Hosp., 10445 Balboa Blvd., Granada Hills 91344.

November 21-23—**Sports Medicine: The Physician and the Injured Athlete.** UCD at Marriott Inn, Berkeley. Friday-Sunday. 12 hrs.

November 21-25—**Gerontological Society—Annual Scientific Meeting.** Town and Country Hotel, San Diego. Friday-Tuesday. Contact: Dr. Eugene J. Towbin, VA Hospital, Little Rock, AR 72206.

December 4—**Nutrition and Aging.** STAN. Thursday. 7 hrs.

December 5-7—**Human Sexuality.** Cypress Foundation and UCSF at Del Monte Hyatt, Monterey. Friday-Sunday. Contact: Robert S. Meyer, Cypress Fndn., P.O. Box 308, Salinas 93902. (408) 455-1833.

December 13—**Diagnosis and Treatment of Sleep Disorders Patients.** STAN at Marriott, Santa Clara. Saturday. 7 hrs. \$35.

Videotape Postgraduate Course for the Primary Care Physician. UCSF, School of Medicine, Div. of Ambulatory and Community Medicine. 24 Category I hrs. upon completion of course as designed—12 programs each year. Contact: Ms. Estelle Nelson, UCSF, Rm. 432-A, 400 Parnassus Ave., San Francisco 94143. (415) 666-1445.

(Continued on Page 25)



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ALASKA, MONTANA and IDAHO

This list of continuing education programs in Alaska, Montana and Idaho is supplied by the University of Washington School of Medicine's program of regional medical education in Washington, Alaska, Montana and Idaho (WAMI). To have events listed, please send information to: WAMI Program, CME Calendar, D-207 Health Sciences Building, School of Medicine, SC-64, University of Washington, Seattle, Washington 98195; or phone (206) 543-6995.

MONTANA

October 2-4—**Montana Medical Association Annual Meeting.** Thursday-Saturday. Bozeman. Contact: Montana Medical Association, 2021 Eleventh Ave., Suite 12, Helena, MT 59601. (406) 443-4000.

IDAHO

August 22—**Intermountain Infectious Disease Symposium.** Idaho Falls. Friday. Intermountain Experience Center. Contact: DeVon Hale, MD, P.O. Box 1602, Idaho Falls, ID 83401. (208) 529-0072.

OREGON

This bulletin of information regarding continuing education programs and meetings of various medical organizations in Oregon is supplied by the Council on Medical Education of the Oregon Medical Association. In order that they may be listed here, please send communications relating to your future meetings or postgraduate courses two months in advance to Council on Medical Education, Oregon Medical Association, 5210 SW Corbett Ave., Portland, OR 97201; or phone (503) 226-1555.

MEDICAL GRAND ROUNDS

Douglas Community Hospital, 738 West Harvard Avenue, Roseburg 97470:

Every Monday 12:30 p.m. Contact: Robert A. Driver, MD, Douglas Community Hospital, 738 West Harvard Avenue, Roseburg, OR 97470. (503) 673-6641.

University of Oregon Medical School, Department of Psychiatry, 3181 SW Sam Jackson Park Road, Portland 97201:

Every Wednesday, 4:00 p.m. to 5:00 p.m.—**Department of Psychiatry Grand Round Presentations.** Room 8B-60, University Hospital South, University of Oregon Medical School. Contact: Dept. of Psychiatry, University of Oregon Medical School, 3181 SW Sam Jackson Park Road, Portland, OR 97201. (503) 225-8144.

University of Oregon Medical School, Department of Medicine, 3181 SW Sam Jackson Park Road, Portland 97201:

Every Tuesday, 8:00 a.m. to 9:00 a.m.—**Department of Medicine Grand Rounds.** Library Auditorium, University of Oregon Medical School. Contact: Dept. of Medicine, University of Oregon Medical School, 3181 SW Sam Jackson Park Road, Portland, OR 97201. (503) 225-8607.

Good Samaritan Hospital and Medical Center, 1015 NW 22nd Avenue, Portland 97210:

Every Wednesday, 8:00 a.m. to 9:00 a.m. **Medicine Grand Rounds.** Contact: Chris Cobb, Good Samaritan Hospital and Medical Center, 1015 NW 22nd Avenue, Portland, OR 97201. (503) 229-7111.

Providence Medical Center, 700 NE 47th Ave., Portland 97213:

Every Wednesday, 8:00 a.m. **Medical Grand Rounds.** Contact: Martha Regan, MD, Providence Medical Center, 700 NE 47th Ave., Portland, OR 97213. (503) 234-8211.

Emanuel Hospital, 2801 N Gantenbein Street, Portland 97227

Every Thursday at 12:30 p.m. **Basic Science for Clinicians.** Contact: Ben Bachulis, MD, Emanuel Hospital, 2801 N Gantenbein Street, Portland, OR 97227. (503) 280-3200.

Salem Hospital, 665 Winter Street SE, Salem 97301:

First and third Thursday of each month 7:15 a.m. to 8:15 a.m. **Medical Live Audit Conference.** Memorial Auditorium. Contact: Diane Eyerly, Salem Hospital, 665 Winter St. SE, Salem, OR 97301. (503) 370-5339.

Every Friday, 7:30 a.m. to 8:30 a.m. **Friday Grand Rounds.** Memorial Auditorium. Contact: Diane Eyerly, Salem Hospital, 665 Winter St. SE, Salem, OR 97301. (503) 370-5339.

FAMILY PRACTICE

Every Wednesday, 11:00 a.m. to 12:00 Noon. **Family Practice Grand Rounds.** Family Practice Center, University of Oregon Health Sciences Center, Portland. Contact: William A. Fisher, MD, University of Oregon Health Sciences Center, Department of Family Practice, 3181 SW Sam Jackson Park Road, Portland, OR 97201. (503) 225-7590.

MEDICINE

September 5-6—**Current Perspectives on Rheumatology.** Ashland, Friday-Saturday. Ashland Hills Inn. Contact: Division of Continuing Medical Education, University of Oregon Health Sciences Center, 3181 SW Sam Jackson Park Road, Portland, OR 97201. (503) 225-8700.

November 13-14—**Symposium on Critical Care Medicine.** Portland, Thursday-Friday. Jantzen Beach Red Lion. Contact: Division of Continuing Medical Education, University of Oregon Health Sciences Center, 3181 SW Sam Jackson Park Road, Portland, OR 97201. (503) 225-8700.

OBSTETRICS AND GYNECOLOGY

October 23-25—**Northwest Review of Obstetrics & Gynecology.** Portland, Thursday-Saturday. Marriott Hotel. Contact: Division of Continuing Medical Education, University of Oregon Health Sciences Center, 3181 SW Sam Jackson Park Road, Portland, OR 97201. (503) 225-8700.

PSYCHIATRY

September 13—**Movement Disorders.** Portland, Saturday. OMA Headquarters, 5210 SW Corbett Ave., Portland, OR 97201. Contact: Division of Continuing Medical Education, University of Oregon Health Sciences Center, 3181 SW Sam Jackson Park Road, Portland, OR 97201. (503) 225-8700.

OF INTEREST TO ALL PHYSICIANS

September 18-19—**Dermatology for the Non-Dermatologist.** Portland, Thursday-Friday. Jantzen Beach Red Lion. Contact: Division of Continuing Medical Education, University of Oregon Health Sciences Center, 3181 SW Sam Jackson Park Road, Portland, OR 97201. (503) 225-8700.

September 26—**Shaw Memorial Lectures on Geriatric Medicine.** Portland, Friday. Oregon Medical Association Building. Contact: Division of Continuing Medical Education, University of Oregon Health Sciences Center, 3181 SW Sam Jackson Park Road, Portland, OR 97201. (503) 225-8700.

October 3-4—**Washington State Medical Association Annual Meeting Scientific Program.** Vancouver, WA/Portland, OR. Friday-Saturday. Thunderbird-Jantzen Beach. Contact: Mrs. Marcia Wahlman, Washington State Medical Association, 2033 Sixth Avenue, Seattle, WA 98121. (206) 623-4801.

WASHINGTON

This listing of continuing medical education programs in Washington state is compiled by the Washington State Medical Association. Please send information to Continuing Medical Education, Washington State Medical Association, 2033 Sixth Avenue, Suite 900, Seattle 98121; or phone (206) 623-4801.

August 21-22—**Current Concepts in Neonatal and Perinatal Medicine.** Seattle. Monday-Tuesday. Health Sciences Auditorium, U/W School of Medicine, Div. of CME SC-50, Seattle, WA 98195. (206) 543-1050.

September 5-6—**Advances in Clinical Microbiology.** Seattle. Friday-Saturday. U/W Health Sciences Building. Contact: U/W School of Medicine, Dept. of CME SC-50, Seattle, WA 98195. (206) 543-1050.

September 9-11—Noninvasive Diagnostic Techniques. Seattle. Tuesday-Thursday. U/W Health Sciences Building. Contact: U/W School of Medicine, Dept. of CME SC-50, Seattle, WA 98195. (206) 543-1050.

September 11-12—Arthritis Days. Seattle. Thursday-Friday. Hilton Hotel. Contact: Pamela Lindquist, Western Washington Chapter, Arthritis Foundation, 710 Second Ave., Seattle, WA 98104. (206) 622-2481.

September 12—Permanent Cardiac Pacing. Seattle. Friday. U/W Health Sciences Building. Contact: U/W School of Medicine, Dept. of CME SC-50, Seattle, WA 98195. (206) 543-1050.

September 18-20—Plastic Surgery for Primary MDs. Seattle. Thursday-Saturday. U/W Health Sciences Building. Contact: U/W School of Medicine, Dept. of CME SC-50, Seattle, WA 98195. (206) 543-1050.

September 19-20—Spokane Developmental Disorders in Children. Spokane. Friday-Saturday. Sacred Heart Hospital. Contact: U/W School of Medicine, Dept. of CME SC-50, Seattle, WA 98195. (206) 543-1050.

September 21-23—Emergency Medicine in Office Practice. Walla Walla. Sunday-Tuesday. Walla Walla General Hospital. Contact: Max W. Hammonds, MD, Director, Continuing Medical Education, Walla Walla General Hospital, 1025 South Second Avenue, P.O. Box 1398, Walla Walla, WA 99362. (509) 525-0480.

September 22-26—Advances in Family Practice. Seattle. Monday-Friday. U/W Health Sciences Building. Contact: U/W School of Medicine, Dept. of CME SC-50, Seattle, WA 98195. (206) 543-1050.

September 25-28—The Spine, Advances in Practical Management. Seattle. Thursday-Sunday. Olympic Hotel. Contact: U/W School of Medicine, Div. of CME SC-50, Seattle, WA 98195. (206) 543-1050.

September 27—Annual Cancer Symposium: Current Concepts in Gynecological Malignancies. Tacoma. Saturday. Tacoma General Hospital. Contact: Karen Tilley, Department of Oncology, Tacoma General Hospital, 315 South K Street, Tacoma, WA 98405. (206) 597-6964.

October 3-4—Washington State Medical Association Annual Meeting Scientific Program. Vancouver, WA/Portland, OR. Friday-Saturday. Thunderbird-Jantzen Beach. Contact: Mrs. Marcia Wahlman, Washington State Medical Association, 2033 Sixth Avenue, Seattle, WA 98121. (206) 623-4801.

November 6-9—United States Section, International College of Surgeons Annual Meeting. Las Vegas, NV. Thursday-Sunday. Aladdin Hotel. Contact: Franklin R. Smith, MD, 942 Medical & Dental Bldg., Seattle, WA 98101. (206) 682-1944.

November 13-15—Street Drugs. Seattle. Thursday-Saturday. Park Hilton Hotel. Contact: Marilyn Carlson, Northwest Hospital Education & Training Dept., 1551 N. 120th, Seattle, WA 98133. (206) 364-0500, ex. 686.

November 13-15—Topics in Emergency Medicine. Seattle. Thursday-Saturday. Seattle Hyatt House (Sea-Tac). Contact: Joan Palmer, c/o WSHA, 419 Occidental Avenue South, Seattle, WA 98104. (206) 624-7240.

UTAH

This listing of continuing medical education courses in Utah is compiled and edited by the Academy for Continuing Medical Education, a foundation of the Utah State Medical Association. All courses listed have been certified by CME accredited institutions as meeting the criteria for Category 1 of the Physician's Recognition Award of the American Medical Association. They also must meet the definition of Utah Approved CME Credit for the purpose of medical license reregistration in Utah. Accredited institutions wishing to list AMA Category 1/Utah Approved CME courses here should send information at least two months in advance to the Academy for Continuing Medical Education, 540 East Fifth South, Salt Lake City, Utah 84102; or phone

(801) 355-5290. For information on CME accreditation or on the CME requirements of the Utah Physicians' Licensing Board, please write the Academy at the above address.

NOTE: Course information in the following listing is subject to change on occasion. Check with the sponsoring institution or the Academy for current details.

GRAND ROUNDS

SPONSOR: Primary Children's Medical Center
TITLE: Pediatric Grand Rounds

LOCATION: PCMC

DATE: First and third Thursdays—8:00 a.m.

CONTACT: Cathy Van Komen (801) 363-1221

SPONSOR: Utah Valley Hospital, Provo

TITLE: Interdepartmental Grand Rounds

LOCATION: UVH

CONTACT: Gary Watts, MD (801) 373-7850 (Ext. 2143)

* * *

August 26-28

SPONSOR: VA Regional Medical Education Center

TITLE: Conflict, Confrontation, and Stress

LOCATION: VAMC

FEE: To be announced

CREDIT: To be announced

CONTACT: Alan Lundgren (801) 582-1565, Ext. 1100

September 11

SPONSOR: Rocky Mountain Center for Occupational and Environmental Health

TITLE: Occupational Health for the 1980's

LOCATION: Salt Lake City

FEE: To be announced

CREDIT: To be announced

CONTACT: Katharine Blosch (801) 581-5710

September 11-12

SPONSOR: University of Utah Rocky Mountain Center for Occupational and Environmental Health/
the Utah State Medical Association

TITLE: 40th Annual AMA Congress on Occupational Health

LOCATION: Salt Lake Hilton

FEE: \$65.00—physicians

\$45.00—allied health professionals

CREDIT: 12 hours

CONTACT: Katharine C. Blosch (801) 581-5718

(Continued on Page 29)

SPONSORS OF COURSES—ABBREVIATIONS

AF:	Arthritis Foundation, 1174 East 2700 South, Salt Lake City 84117. (801) 466-9389.
CH:	Carbon Hospital, Washington Park, Price 84501. (801) 637-1123
CWH:	Cottonwood Hospital, 5770 South 300 East, Salt Lake City 84107 (801) 262-3461
HAFB:	Hill Air Force Hospital, Hill Air Force Base 84406. (801) 777-1262.
LDSH:	Latter-Day Saints Hospital, 325 8th Avenue, Salt Lake City 84143. (801) 350-1100.
MDH:	McKay-Dee Hospital Center, 3939 Harrison Blvd., Ogden 84409. (801) 399-4141.
OEH:	Rocky Mountain Center for Occupational and Environmental Health, 50 North Medical Drive, Salt Lake City 84132. (801) 581-8719.
OSS:	Ogden Surgical Society, PO Box 9311, Ogden 84409
PCMC:	Primary Children's Medical Center, 320 12th Ave., Salt Lake City 84103. (801) 363-1221.
SHCC:	Shriners Hospital for Crippled Children, Intermountain Unit, Fairfax Ave. at Virginia St., Salt Lake City 84103. (801) 532-5307.
SLSC:	Salt Lake Surgical Center, 617 East 3900 South, Salt Lake City 84117. (801) 261-3141.
UAFP:	Utah Academy of Family Physicians, 1146 Westminster Ave., Salt Lake City 84105. (801) 466-9478.
UU:	University of Utah Medical Center, 50 North Medical Drive, Salt Lake City 84132. (801) 581-2258.
UVH:	Utah Valley Hospital, 1034 North Fifth West, Provo 84601. (801) 373-7850.
VAMC:	Veterans Administration Medical Center, 500 Foothill Drive, Salt Lake City 84148. (801) 582-1565.

ANTIMICROBIAL AGENT-ASSOCIATED COLITIS AND DIARRHEA

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- Can CEA be used in combination with other markers?

When: September 29, 30, October 1, 1980

Where: Masur Auditorium
Clinical Center (Building 10)
National Institutes of Health
Bethesda, Maryland

For technical information please contact:

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Chief, Diagnosis Branch
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Preregistration will be requested

female gonadal systems (for example, risk of radiation exposure) are becoming better known. Workers should be advised of these risks for protection of their own health and, especially, the protection of pregnant women, particularly in the first trimester. Workers should also be advised of how continued work exposure might affect their future children.

Inadequate data regarding an employee's occupational record on the medical history may become the basis of negligence actions, and possibly cause for malpractice action. Physicians may not recognize how work exposures affect a patient's health. Nevertheless they should record all known work exposures (beginning with the most recent) and their place, duration, kind and so forth. Physicians in industrial areas should be aware of the characteristic work problems of the area.

The 1978 American Public Health Association (APHA) Policy Statement calls for the Department of Health, Education and Welfare (HEW) to initi-

ate improvement of occupational history taking, and the proposed California State Health Plan of 1980 to 1985 calls on "providers" to develop occupational history forms. However, the taking of an occupational history is highly individual and time consuming, and the information is, at best, often uncertain. At least, if asked, the patient may remember if co-workers voiced health complaints. The complete occupational history has assumed new importance for good medical care both in and out of industry.

JEAN SPENCER FELTON, MD
CHRISTINE EINERT, MD

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